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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

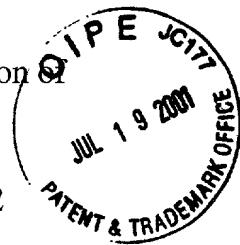
In re Patent Application of

KELBAUGH et al.

Serial No. 09/827,332

Filed: April 6, 2001

For: PRODUCT TESTING AND BUG TRACKING SYSTEM



Atty. Ref.: 723-1081

Group:

Examiner:

July 19, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**SUBMISSION OF NEW ABSTRACT**

In response to the Notice to File Missing Parts of Nonprovisional Application,  
please substitute the attached Abstract for the Abstract previously filed.

Respectfully submitted,

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## ABSTRACT OF THE DISCLOSURE

An Internet-based, secure communications system is utilized for enabling communications between a video game tester, project coordinator and others with a game developer. A master bug log which compiles all uncovered bugs is accessible by a game developer and other authorized system users via a web server, which stores bug tracking system applications programs and associated data bases. Such a master bug log includes a file attachment capability permitting a digitized image file replicating a video game display screen sequence depicting the bug, to be attached for downloading to, for example, a game developer. Bugs may be sorted, for example, so that a game developer can retrieve only those bugs having a digitized file attachment. Game and debugging related messages may be exchanged between testers, project coordinators, and corporate contacts.